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| FORM PTO-1390 (Modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE<br>(REV. 11-2000)                         |  | ATTORNEY'S DOCKET NUMBER<br><b>HPX0089-PCT</b>   |
| TRANSMITTAL LETTER TO THE UNITED STATES<br>DESIGNATED/ELECTED OFFICE (DO/EO/US)<br>CONCERNING A FILING UNDER 35 U.S.C. 371 |  | U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR<br><b>- 10/510100</b>   |
| INTERNATIONAL APPLICATION NO.<br><b>PCT/SE03/00702</b>   | INTERNATIONAL FILING DATE<br><b>30 APRIL 2003 (30.04.03)</b> | PRIORITY DATE CLAIMED<br><b>30 APRIL 2002 (30.04.02)</b>   |
| TITLE OF INVENTION<br><b>STEERING ARRANGEMENT FOR A SHIP PROPELLED BY WATERJET</b>   |  |  |
| APPLICANT(S) FOR DO/EO/US<br><b>KARLSSON, Sven-Gunnar</b>  |  | <br><b>28970</b><br>PATENT TRADEMARK OFFICE |

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- ☒ This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
- ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
- ☒ This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.
- ☒ The US has been elected by the expiration of 19 months from the priority date (Article 31).
- ☒ A copy of the International Application as filed (35 U.S.C. 371 (c) (2))
  - ☒ is attached hereto (required only if not communicated by the International Bureau).
  - ☐ has been communicated by the International Bureau.
  - ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).
- ☐ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
  - ☐ is attached hereto.
  - ☐ has been previously submitted under 35 U.S.C. 154(d)(4).
- ☒ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))
  - ☐ are attached hereto (required only if not communicated by the International Bureau).
  - ☐ have been communicated by the International Bureau.
  - ☐ have not been made; however, the time limit for making such amendments has NOT expired.
  - ☒ have not been made and will not be made.
- ☐ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
- ☒ An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).
- ☐ An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).
- ☒ A copy of the International Preliminary Examination Report (PCT/IPEA/409).
- ☒ A copy of the International Search Report (PCT/ISA/210).

**Items 13 to 20 below concern document(s) or information included:**

- ☒ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- ☒ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- ☐ A **FIRST** preliminary amendment.
- ☐ A **SECOND** or **SUBSEQUENT** preliminary amendment.
- ☐ A substitute specification.
- ☐ A change of power of attorney and/or address letter.
- ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825.
- ☐ A second copy of the published international application under 35 U.S.C. 154(d)(4).
- ☐ A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
- ☐ Express Mail Label No.
- ☐ Other items or information:

**Acknowledgement postcard**  
**Copy of PCT Request**

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| U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR)<br><div style="font-size: 2em; font-weight: bold; text-align: center;">10/510100</div> |  | INTERNATIONAL APPLICATION NO.<br><div style="text-align: center;">PCT/SE03/00702</div> |  | ATTORNEY'S DOCKET NUMBER<br><div style="text-align: center;">HPX0089-PCT</div> |  |
|--|--|--|--|--|--|

24. The following fees are submitted:.

**BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)) :**

☒ Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO ..... **\$1080.00**

☐ International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO ..... **\$920.00**

☐ International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO ..... **\$770.00**

☐ International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4) ..... **\$730.00**

☐ International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4) ..... **\$100.00**

**ENTER APPROPRIATE BASIC FEE AMOUNT =**

Surcharge of **\$130.00** for furnishing the oath or declaration later than ☐ 20 ☐ 30 months from the earliest claimed priority date (37 CFR 1.492 (e)).

| CLAIMS   | NUMBER FILED | NUMBER EXTRA | RATE      |                           |
|--|--------------|--------------|-----------|---------------------------|
| Total claims   | 8 - 20 =     | 0            | x \$18.00 | <b>\$0.00</b>             |
| Independent claims   | 1 - 3 =      | 0            | x \$88.00 | <b>\$0.00</b>             |
| Multiple Dependent Claims (check if applicable) <input type="checkbox"/>   |              |              |           | <b>\$0.00</b>             |
| <b>TOTAL OF ABOVE CALCULATIONS =</b>   |              |              |           | <b>\$1,110.00</b>         |
| <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.   |              |              |           | <b>\$0.00</b>             |
| <b>SUBTOTAL =</b>  |              |              |           | <b>\$1,110.00</b>         |
| Processing fee of <b>\$130.00</b> for furnishing the English translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492 (f)). |              |              |           | <b>\$0.00</b>             |
| <b>TOTAL NATIONAL FEE =</b>  |              |              |           | <b>\$1,110.00</b>         |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31) (check if applicable). <input checked="" type="checkbox"/>    |              |              |           | <b>\$40.00</b>            |
| <b>TOTAL FEES ENCLOSED =</b>   |              |              |           | <b>\$1,150.00</b>         |
|  |              |              |           | Amount to be: refunded \$ |
|  |              |              |           | charged \$                |

CALCULATIONS PTO USE ONLY

a. ☒ A check in the amount of **\$1,150.00** to cover the above fees is enclosed.

b. ☐ Please charge my Deposit Account No. \_\_\_\_\_ in the amount of \_\_\_\_\_ to cover the above fees.

c. ☒ The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. **50-1390**

d. ☐ Fees are to be charged to a credit card. **WARNING:** Information on this form may become public. **Credit card information should not be included on this form.** Provide credit card information and authorization on PTO-2038.

**NOTE:** Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

**Michael D. Bednarek**  
**SHAW PITTMAN LLP**  
**1650 TYSONS BOULEVARD**  
**MCLEAN, VA 22102**

SIGNATURE

**MICHAEL D. BEDNAREK**  
 NAME

**32,329**  
 REGISTRATION NUMBER

**OCTOBER 5, 2004**  
 DATE